

## **Test objective: TC PIM 03**

### **Delete an existing employee in the PIM module.**

#### **Precondition:**

1. A valid ESS-User account to log in to be available
2. Orange HRM 3.0 site is launched on a compatible browser

#### **Steps:**

- 1 Go to the PIM module from the left pane on the web page.
- 2 From the existing list of employees in the PIM module delete an existing employee

#### **Expected Result:**

The user should be able to delete existing employee information in the PIM and should see a message for successful deletion.

#### **How the Code Works**

This Python script uses Selenium to automate, a Python library for automating web browsers. Here are the three methods in this code:

1. “Login ()”: This method is used to log in to the website using the provided username and password. It opens a new instance of the Firefox browser, navigates to the website, fills in the login form, and clicks the submit button. The “browsing ()” method is called to start the webpage.
2. “go\_to\_pim\_module()”: This method is used to navigate to the PIM (Personnel Information Management) module of the website. It finds the PIM module locator on the page and clicks on it.
3. “delete\_employee()”: This method is used to delete the information of an employee from the website. It takes an employee ID as input and searches for it on the page. It then clicks on the employee's ID to go to their profile page, clicks the "Delete" button, confirms the deletion, and verifies that a success message is displayed.
4. “close\_browser()”: This method is used to close the browser window once the test case has completed. It calls “the quit()” method of the driver instance to close the browser window.

Overall, this code demonstrates how Selenium can be used to automate a series of user interactions on a website, which can help to improve the efficiency and accuracy of testing.